## ABSTRACT

The invention relates to a ventilation device for artificially ventilating component groups mounted on the support thereof. The inventive ventilation device comprises at least a fan group connected to a power supply unit by means of connecting wires, and a control unit for controlling the ventilation carried out by the ventilation group of ventilation groups. Said control unit controls a control element arranged in the connecting wires power circuit. Each component group is provided with a temperature control device actuating a switch, which is arranged in a parallel direction with respect to the control element, when the temperature of the corresponding component group is higher than a limiting temperature.